Docket No.:

## **DECLARATION AND POWER OF ATTORNEY**

As a below na	med inventor,	I hereby declare that:				
My residence,	post office ar	d citizenship are as stated be	elow next to my na	me,		
					ginal, first and joint inventor (if plural nentitled OPTICAL DEVICE, the specifi	
[X] is attached applicable)	i hereto	[] was filed on	as Application	Serial No	and was amended on	(if
•	that I have rev ferred to abov		ontents of the above	e identified specif	fication, including the claims, as amende	ed by any
Federal Regul Lereby claim for patent or infinited States	ations, Section of foreign prior nventor's certi of listed below	n 1.56. ity benefits under Title 35, U ficate, or Section 365(a) of a	United States Code any PCT internation clow any foreign	s, Section 119(a)-(onal application wh	tentability in accordance with Title 37,  d) or Section 365(b) of any foreign applich designated at least one country other tent or inventor's certificate having a fi	ication(s) r than the
5 ·		(-).	Dedagate	Claim ad		
Prior Foreign <u>Number</u> 366912/2000	n Application <u>Country</u> Japan	(s): Day/Month/Year filed 01/December/2000	Yes X	y Claimed <u>No</u>		
I hereby claim	the benefit u	nder 35 USC §119(e) of any	United States pro	visional application	n(s) listed below.	
Prior Provisi	onal Applica	tion(s):				
Application Number		Filing Date				
		1 mil 05 XX to 1.00 .	0 1 0 3 404	. C TT 1. 1 C.		· DOT

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U. S. Application(s):

Serial No. Filing Date

Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Edward A. Becker, Reg. No. 37,777; Stephen A. Becker, Reg. No. 26,527; Marcel K. Bingham, Reg. No. 42,327; John G. Bisbikis, Reg. No. 37,095; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Stephen C. Carlson, Reg. No. 39,929; Paul Devinsky, Reg. No. 28,553; Laura A. Donnelly, Reg. No. 38,435; Margaret M. Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Wilhelm F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Brian D. Hickman, Reg. No. 35,894; Eric J. Kraus, Reg. No. 36,190; Edward E. Kubasiewicz, Reg. No. 30,020; Patrick B. Law, Reg. No. 41,549; Robert E. LeBlanc, Reg. No. 17,219; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39.762; Michael E. McCabe, Jr., Reg. No. 37,182; Michael A. Messina, Reg. No. 33,424; Eugene J. Molinelli, Reg. No. 42,901; Christopher J. Palermo, Reg. No. 42,056; Joseph H. Paquin, Jr., Reg. No. 31,647; Craig L. Plastrik, Reg. No. 41,254; Robert L. Price, Reg. No. 26,685; Paul A. Roberts, Reg. No. 40,289; Gene Z. Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Michael M. Schafer, Reg. No. 34,717; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,428; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Leonid D. Thenor, Reg. No. 39,397; Keith J. Townsend, Reg. No. 40,358; Leon R. Turkevich, Reg. No. 34,035; Christopher D. Ward, Reg. No. 41,367; Damian G. Wasserbauer, Reg. No. 34,749; Aaron Weisstuch, Reg. No. P41,557; Edward J. Wise, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

with full power of substitution and revocation, to prosecute this application and to transact a connected therewith, and all future correspondence should be addressed to them.	Il business in the Patent and Trademark Office
	************
Full name of sole or first inventor: Makoto KATAYAMA	
*Inventor's signature: MakAo Katayamer	Date: Nov. 14. 2001
Residence: Yokohama-shi, Kanagawa, Japan	
*Citizenship: Japanese	
Post Office Address: c/o Yokohama Works of Sumitomo Electric Industries, Ltd. of 1, Taya	-cho, Sakae-ku, Yokohama-shi, Kanagawa,
Japan ***********************************	**************
Full name of second joint inventor: Masayuki NISHIMURA	
Inventor's signature: Masaya L. Mishamen	Date: Nov. 12, 2001
Residence: Yokohama-shi, Kanagawa, Japan	
Citizenship: Japanese	
Post Office Address: c/o Yokohama Works of Sumitomo Electric Industries, Ltd. of 1, Taya	a-cho, Sakae-ku, Yokohama-shi, Kanagawa,
Japan ***********************************	**************
Full name of third joint inventor:	
Inventor's signature:	Date:
Residence:	
OUI 1	
Citizenship:	